

Sequence Listing

<110> Paegle, E. Sasha
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<120> PROCESS FOR PRODUCTION OF POLYPEPTIDES

<130> P1732R1

<141> 2002-02-22

<150> US 60/274,384

<151> 2001-03-09

<160> 19

<210> 1

<211> 80

<212> DNA

<213> Artificial sequence

<220>

<223> Expression construct

<400> 1

ttaactagta cgcaacgctc ttacacattc cagccctgaa aaagggcaaa 50

gttcacgtaa aaaggatatc tagaattatg 80

<210> 2

<211> 114

<212> DNA

<213> Artificial sequence

<220>

<223> Expression construct

<400> 2

tatagtcgct ttgtttttat tttttaatgt atttgtaact agtacgcaac 50

gctcttacac attccagccc tgaaaaaggg caaagttcac gtaaaaagga 100

tatctagaat tatg 114

<210> 3

<211> 5

<212> PRT

<213> Artificial sequence

<220>

<223> Fragment of phage lambda N

<400> 3

Met Asp Ala Gln Thr

1

5

<210> 4
<211> 56
<212> DNA
<213> Artificial sequence

<220>
<223> E. coli and phage lambda N fragment fusion

<400> 4
tttaatgtgt ggaattgtga gcggataaca attaagcttt tatggatgca 50
caaaca 56

<210> 5
<211> 68
<212> DNA
<213> Artificial sequence

<220>
<223> E. coli and phage lambda N fragment fusion

<400> 5
tttaatgtgt ggaattgtga gcggataaca attaagctta ggattctaga 50
attatggatg cacaaaca 68

<210> 6
<211> 4
<212> PRT
<213> Homo sapiens

<400> 6
Ile Glu Pro Arg
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<210> 7
<211> 60
<212> DNA
<213> Artificial sequence

<220>
<223> Fragment for plasmid construction

<400> 7
ctagttaact agtacgcatt ccagccctga aaaagggcaa agttcacgta 50
aaaaggatat 60

<210> 8
<211> 60
<212> DNA
<213> Artificial sequence

<220>
<223> Fragment for plasmid construction

<400> 8
ctagatatcc tttttacgtg aactttgccc tttttcaggg ctggaatgcg 50
tactagttaa 60

<210> 9
<211> 40
<212> DNA
<213> Artificial sequence

<220>
<223> Fragment for plasmid construction

<400> 9
ctgtctcagg aagggttaagc ttttatggat gcacaaacac 40

<210> 10
<211> 47
<212> DNA
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<223> Fragment for plasmid construction

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cggcgtgttt gtgcatccat aaaagcttac ccttcctgag acagatt 47

<210> 11
<211> 35
<212> DNA
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<223> Fragment for plasmid construction

<400> 11
agcttaggat tctagaatta tggatgcaca aacac 35

<210> 12
<211> 35
<212> DNA
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<220>
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<400> 12
cggcgtgttt gtgcatccat aattctagaa tccta 35

<210> 13
<211> 73
<212> DNA
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<220>
<223> Fragment for plasmid construction

<400> 13
ctagttaact agtacgcaac gctcttacac attccagccc tgaaaaaggg 50
caaagttcac gtaaaaagga tat 73

<210> 14
<211> 73
<212> DNA
<213> Artificial sequence

<220>
<223> Fragment for plasmid construction

<400> 14
ctagatatcc tttttacgtg aactttgccc tttttcaggg ctggaatgtg 50
taagagcgtt gcgtactagt taa 73

<210> 15
<211> 48
<212> DNA
<213> Artificial sequence

<220>
<223> Primer

<400> 15
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<210> 16
<211> 39
<212> DNA
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<220>
<223> Primer

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<210> 17
<211> 44
<212> DNA
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<400> 17
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<210> 18
<211> 36
<212> DNA
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<220>

<223> Primer

<400> 18

cccccccccc tgcagttaca ggtattccac cttaat 36

<210> 19

<211> 12

<212> PRT

<213> Artificial sequence

<220>

<223> Peptide for generating antibodies

<400> 19

Cys Ala Ala Asn Asp Glu Asn Tyr Ala Leu Ala Ala
1 5 10